

N^o 18,554



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Date of Application, 20th Nov., 1889

Complete Specification Left, 11th Aug., 1890—Accepted, 13th Sept., 1890

PROVISIONAL SPECIFICATION.

Improved Appliance for the Collection or Absorption of Discharges from the Human Body.

I FRANZISKA KORNMEIER, of Fischingen, Canton Thurgan, Switzerland do hereby declare the nature of this invention to be as follows :—

The object of this invention is to provide a simple and effective appliance for the collection of discharges from the human body particularly menstrual discharges.

5 The appliance comprises a pouch or receptacle provided with belts or bands for its attachment.

The improved appliance is illustrated on the annexed sheet of drawings.

Fig. 1 is a perspective front view and

Fig. 2 is a perspective view from the side.

10 Fig. 3 illustrates the parts of the appliance cut out to shape and laid flat in a plane.

Fig. 4 shows the supporting band or belt.

15 The pouch or receptacle is made of pliable material, such as textile fabric, knitted goods or the like and has a front and a back flap. It may advantageously be formed with a front portion *A* a rear portion *b*, and the side portions *c* and *d* which if desired may be cut out from one piece and connected together at the middle without seam.

The side portions are furnished with thigh bands *e*.

The body belt or strap *f* is furnished with four holders (Fig. 4).

20 By sewing together the edges *b*¹ and *d*¹, *b*² and *c*², *c*¹ and *a*¹, *a*² and *d*² (Fig. 3) there is formed a pouch or sack-like receptacle. It will be readily seen from the drawings how the appliance is to be worn, the belt being fastened round the waist and the pouch or receptacle being buttoned or otherwise attached to the straps or holders *g*, *g*. If desired there can be placed in the pouch or receptacle absorbent or antiseptic

25 material (such as sponge, wood wool or the like). The appliance hereinabove described is found to exceed in comfort all those already in use having a similar object, its adoption ensures cleanliness, and is a protection against cold.

Dated this 20th day of November 1889.

30

F. KORNMEIER,
Per L. W.

COMPLETE SPECIFICATION.

Improved Appliance for the Collection or Absorption of Discharges from the Human Body.

35 I FRANZISKA KORNMEIER, of Fischingen, Canton Thurgan, Switzerland do hereby declare the nature of this invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement :—

40 The object of this invention is to provide a simple and effective appliance for the collection of discharges from the human body particularly menstrual discharges.

The appliance comprises a pouch or receptacle provided with belts or bands for its attachment.

45 The improved appliance is illustrated in the annexed sheet of drawings, in which

Fig. 1 is a perspective front view of the appliance in position ready for use.

[Price 6d.]

Kornmeier's Appliance for the Collection, &c. of Discharges from the Human Body.

Fig. 2 is a perspective view of the same, as seen from the side.

Fig. 3 illustrates the parts of the appliance cut out to shape and laid flat.

Fig. 4 is a developed view shewing the supporting band or belt.

The pouch or receptacle is made of pliable material, such as textile fabric, knitted goods or the like and has a front and a back flap. It may advantageously 5 be formed with a front portion *a*, a rear portion *b*, and two side portions *c* and *d*. These portions can if desired be cut out of one piece of material as shewn in Fig. 3. The edges *c*¹ *c*² *d*¹ *d*² correspond respectively to the edges *a*¹ *b*² *b*¹ and *a*² in such a manner as to be capable of being connected together.

The side portions are furnished with thigh-bands *e*. The body belt or strap *f* 10 is furnished with four holders *g* (Fig. 4).

By sewing together the edges *b*¹ and *d*¹ and *b*² and *c*², *c*¹ and *a*¹, *a*², and *d*² (Fig. 3) there is formed a pouch or sack-like receptacle capable of being readily applied for use when required. The drawings illustrate how the appliance is to be worn, the 15 belt *f* being fastened round the waist and the pouch or receptacle being buttoned or otherwise attached to the straps or holders *g*. *g*. If desired there can be placed in the pouch or receptacle, absorbent or anti-septic material (such as sponge, wood wool, or the like).

The appliance hereinabove described is found to exceed in comfort those usually employed for a similar object; its adoption ensures cleanliness, and is a protection 20 against cold. The appliance is made of washable material, the pouch or receptacle being by preference of a tricot or knitted fabric.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed I declare that what I 25 claim is:—

An appliance for the collection or absorption of discharges from the human body comprising a pouch or receptacle formed of textile material having front and rear flaps adapted to be fastened to a band such as *f*, and bands such as *e* connected 30 to the pouch or receptacle and adapted to be secured to the band *f* substantially as described.

Dated this 11th day of August 1890.

F. KORNMEIER,
By L. W. per F. B.

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Fig. 3

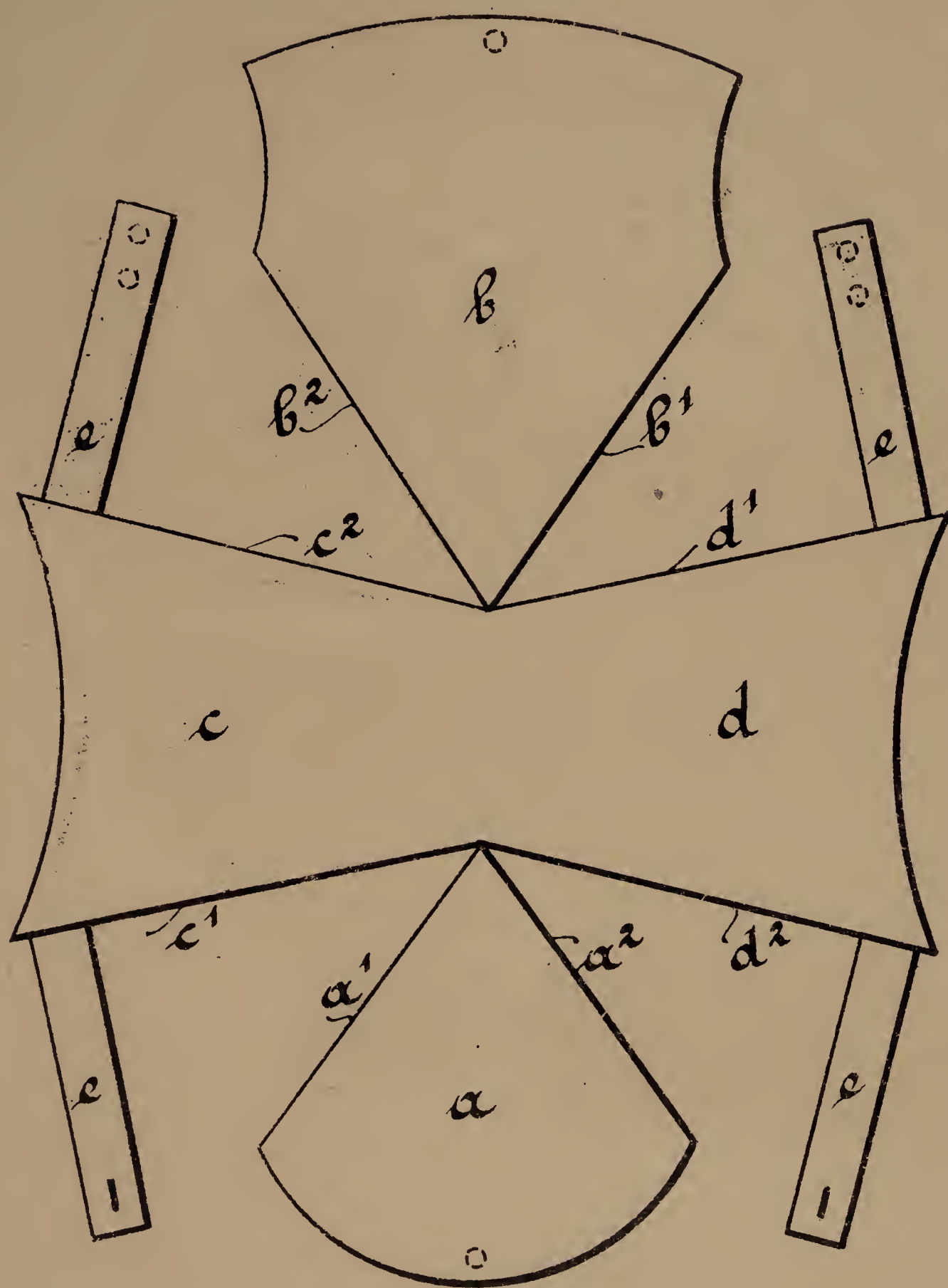


Fig. 4.

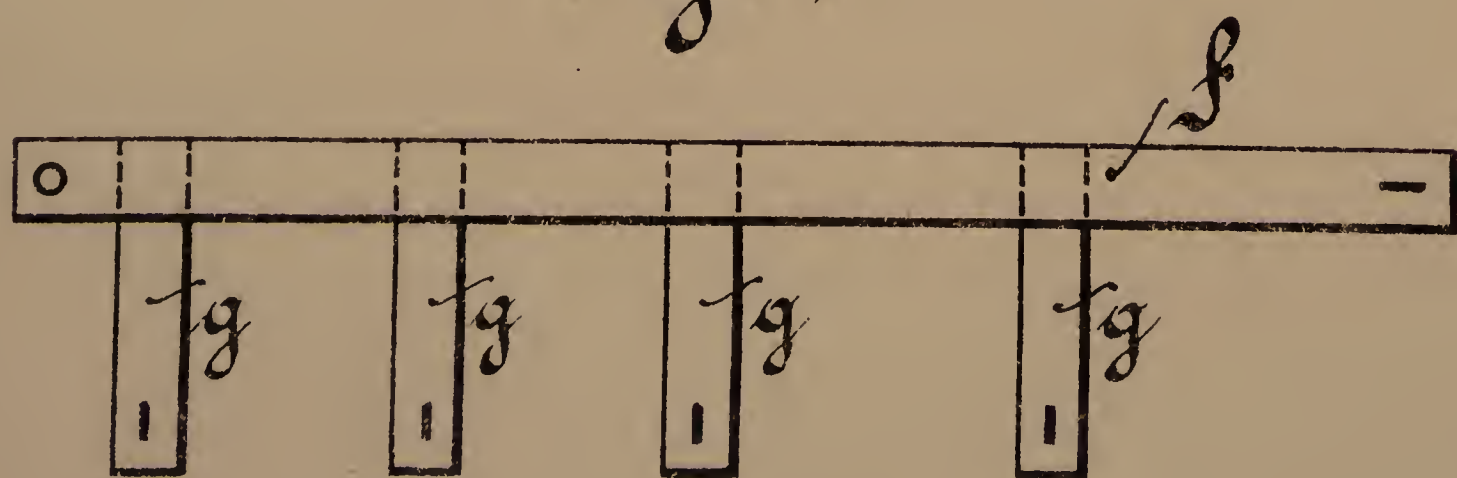


Fig. 1

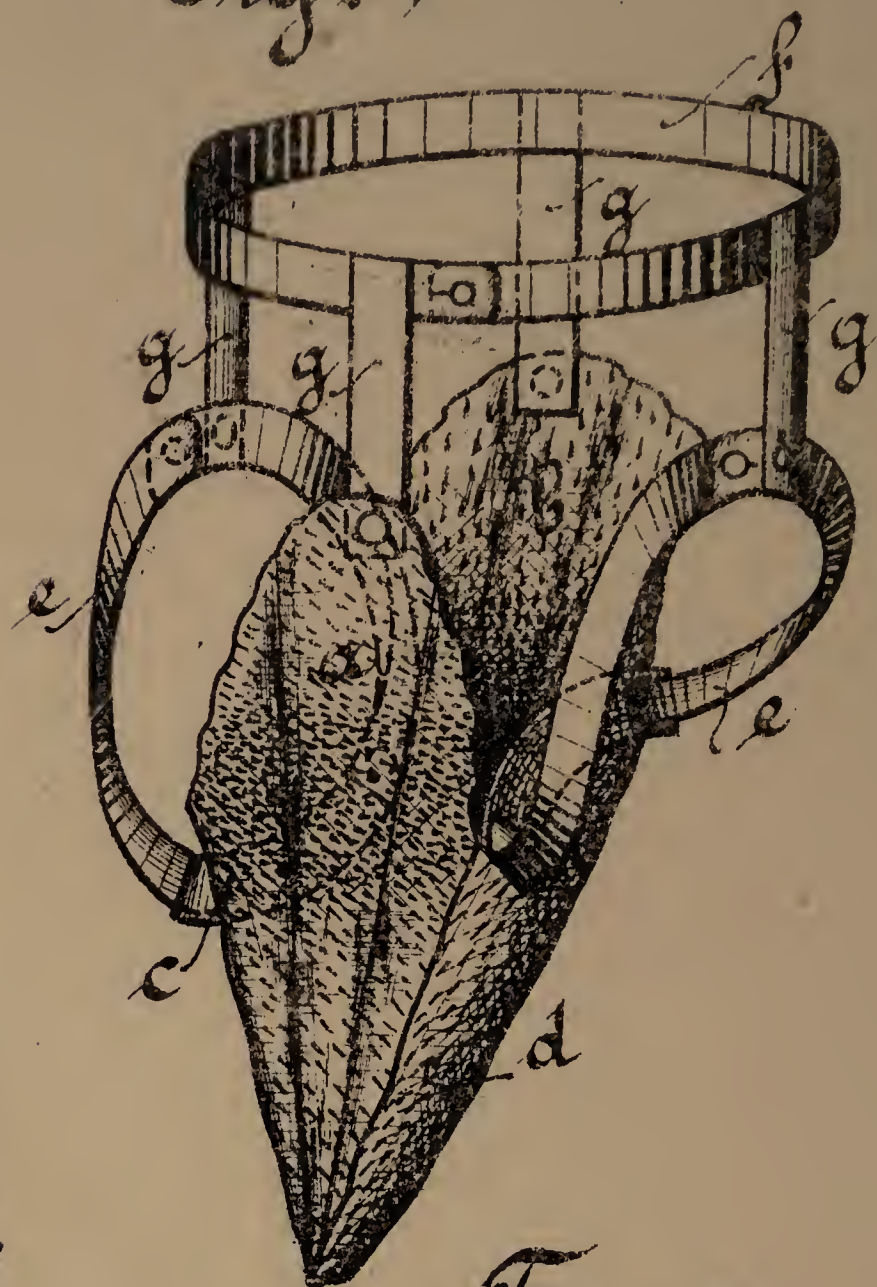
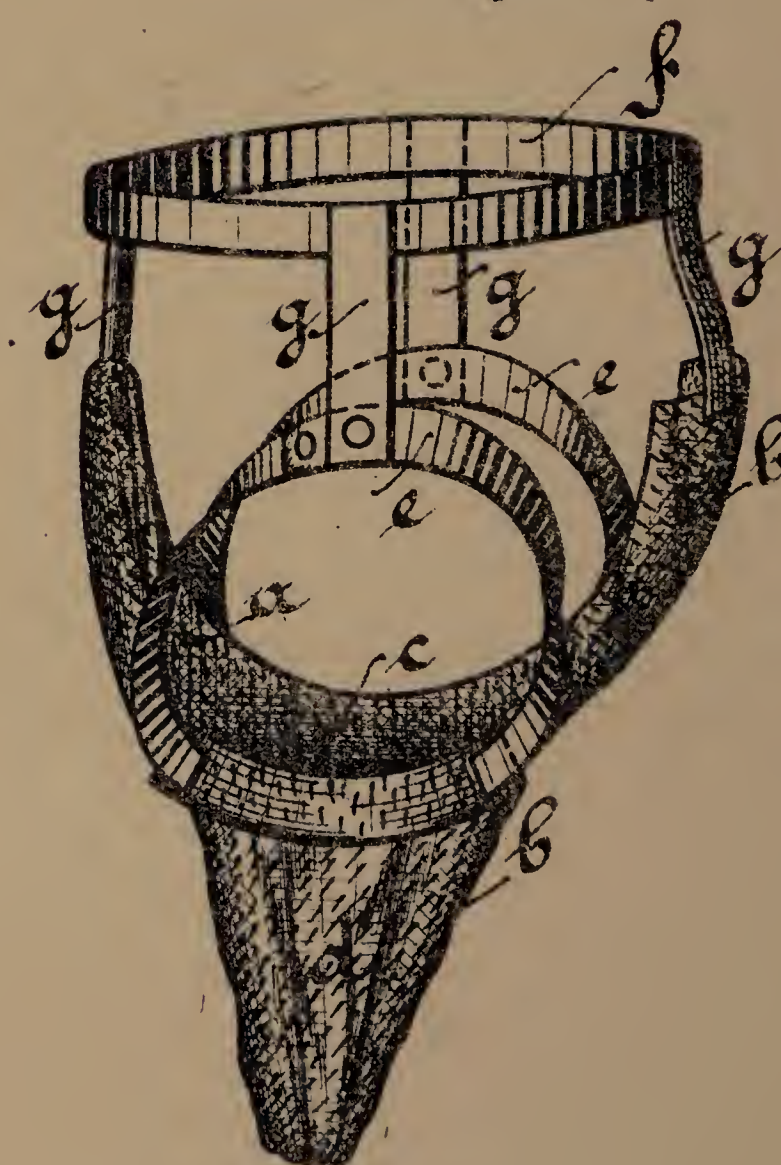


Fig. 2



[This Drawing is a reproduction of the Original on a reduced scale.]

Fig.1

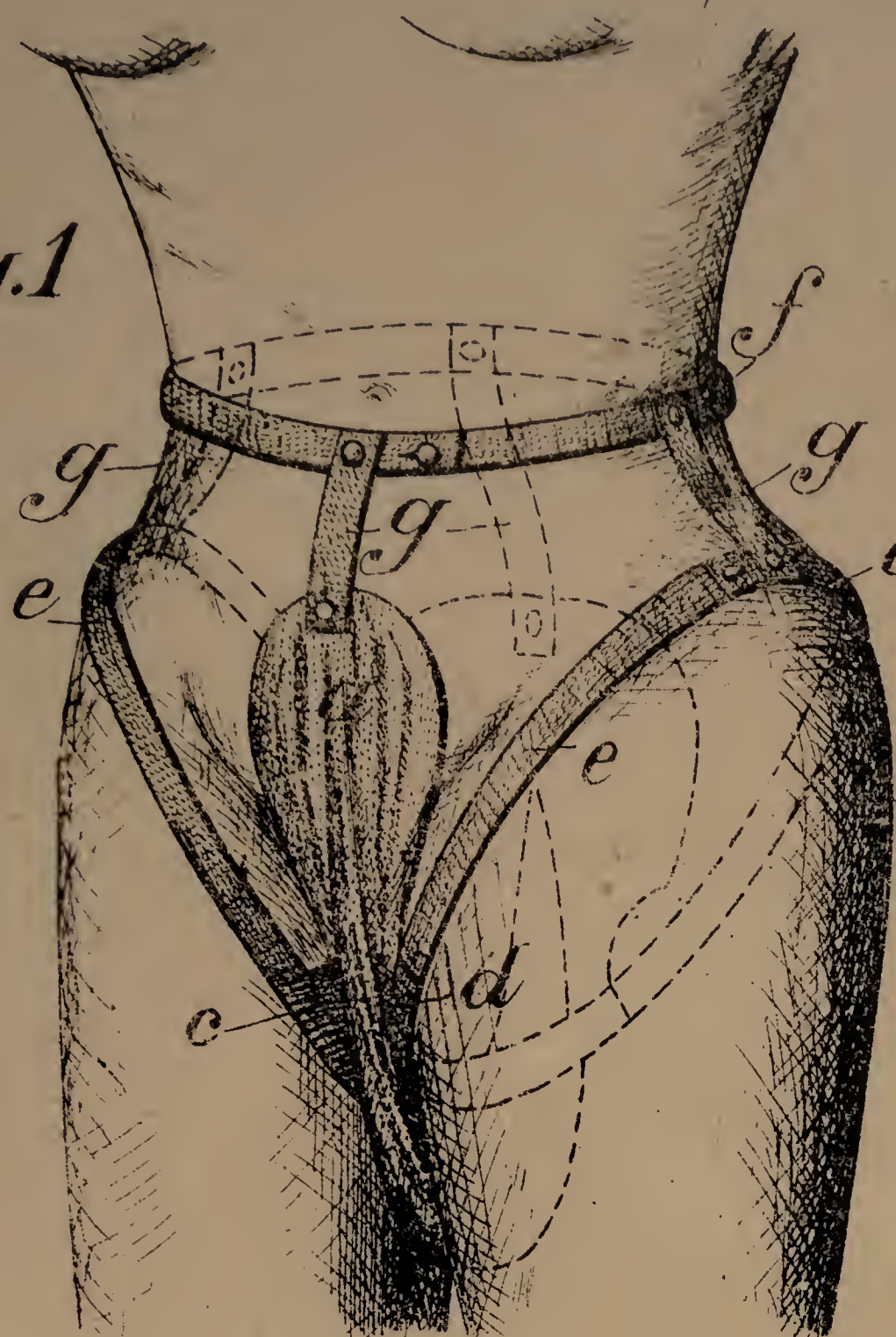


Fig.2

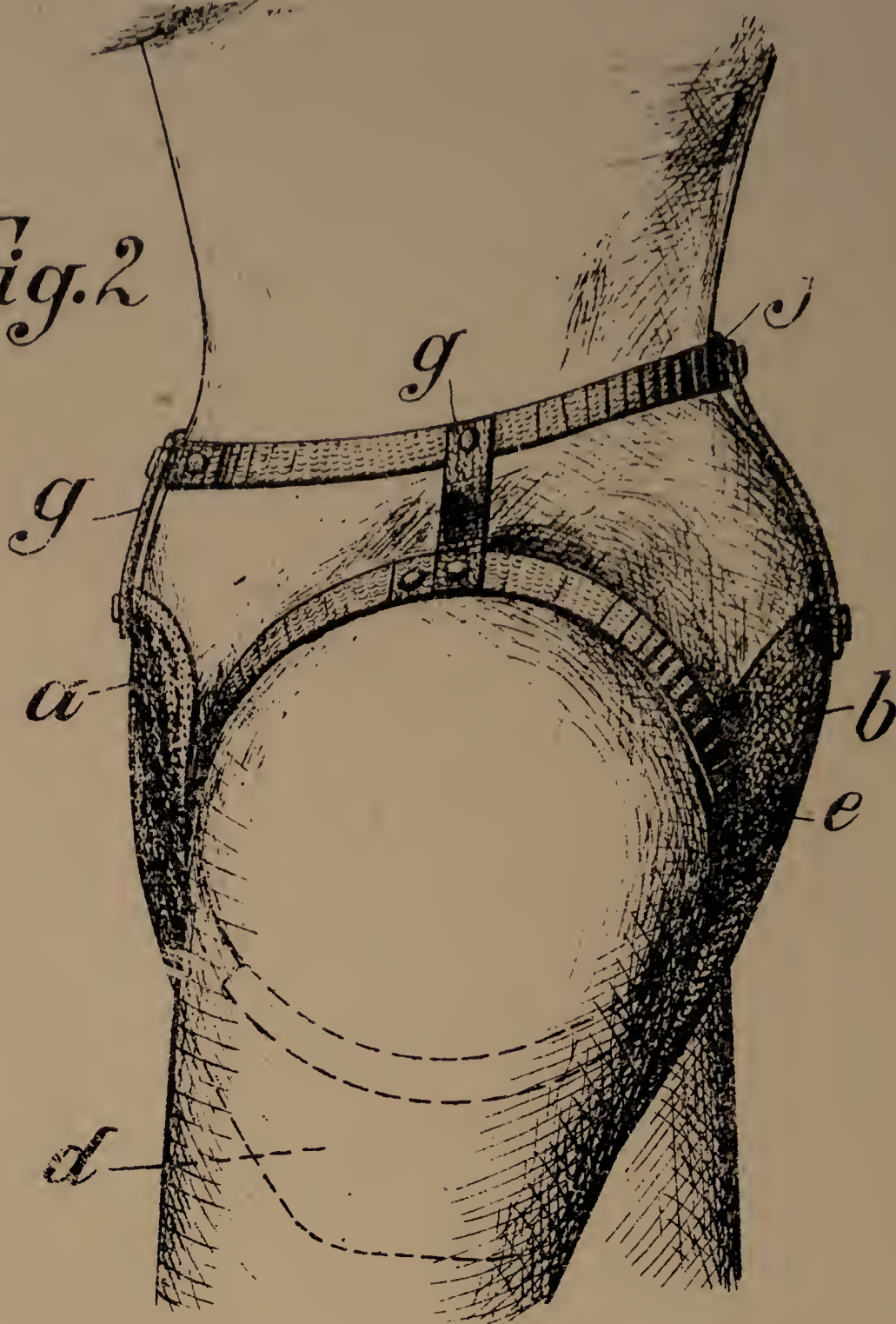


Fig.3

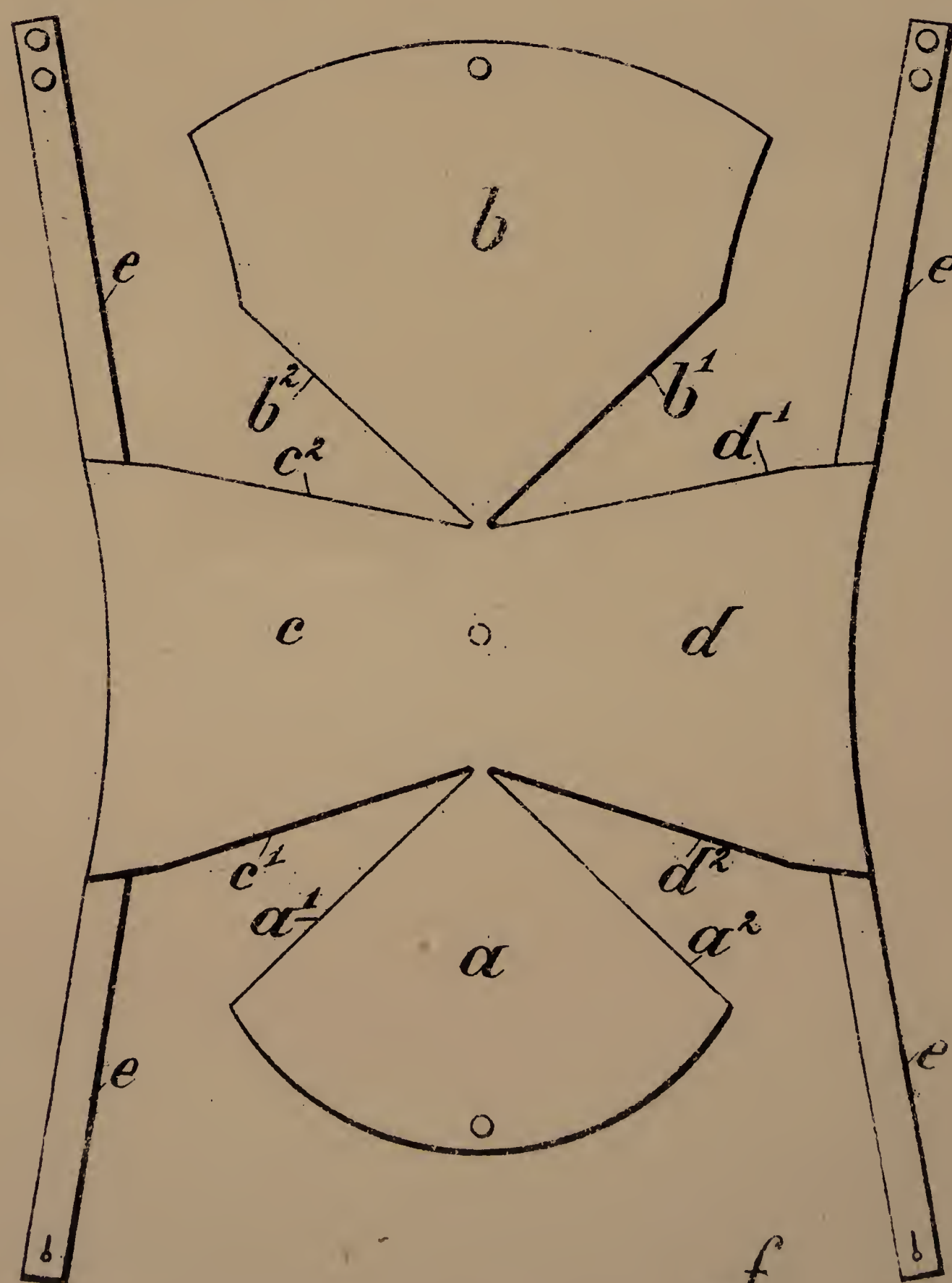
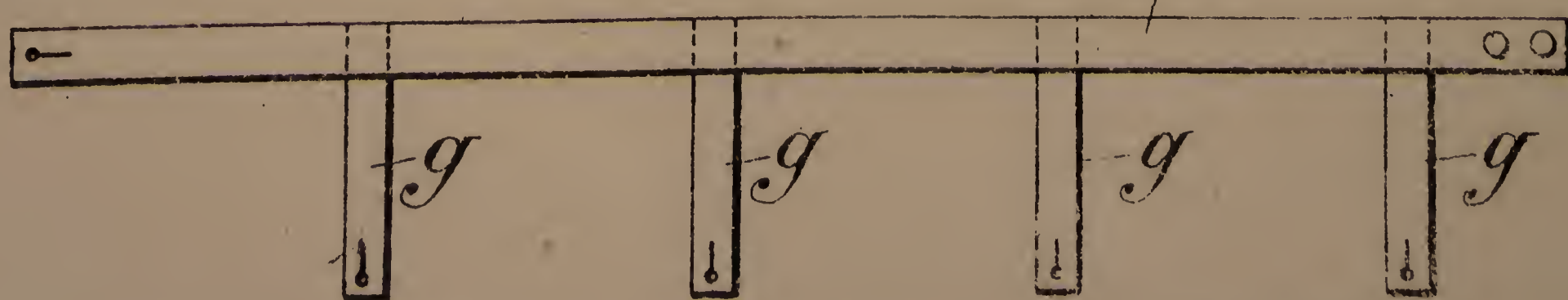


Fig.4



[This Drawing is a reproduction of the Original on a reduced scale]

